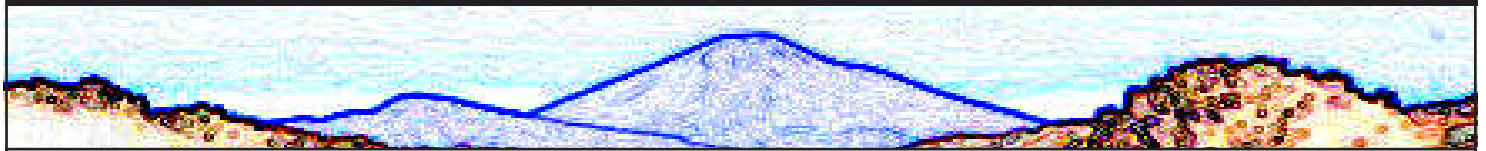


T R A D I N G C A R D L E S S O N



F O L L O W - U P A C T I V I T Y

Data Tables

Table 2: Averages

| WEI* | POSITIVE TEMP. CHANGES (°C) | | | | POSITIVE TEMP. CHANGES (°C) | | | TOTAL (°C) | MEAN (TOTAL DIVIDED BY NUMBER OF ITEMS) |
|------|--------------------------------------|---|---|---|--------------------------------------|---|---|---------------|--|
| 3 | + | + | + | + | - | - | - | | |
| 4 | + | + | + | + | - | - | - | | |
| 5 | + | + | + | + | - | - | - | | |
| 6 | + | + | + | + | - | - | - | | |

Questions:

1. Which WEI values showed an average increase in temperature for the year after the eruption?

2. Which WEI values showed an average lowering of temperature for the year after the eruption?

3. What might this say about whether volcanic eruptions can cause the climate to cool? Do all eruptions? Only certain categories? Only certain categories, and not always? Explain.
